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10-19-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rzhetsky et al.  
Serial No. : 09/549,827 Examiner: Zhou, S.  
Filed : April 14, 2000 Group Art Unit: 1631  
For : GENE DISCOVERY THROUGH COMPARISONS OF  
NETWORKS OF STRUCTURAL AND FUNCTIONAL  
RELATIONSHIPS AMONG KNOWN GENES AND PROTEINS

RECEIVED  
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SUPPLEMENTAL SUBMISSION OF SEQUENCE LISTING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on October 4, 2001.

Carmella L. Stephens

Attorney Name

41,328

Registration No.

Carmella L. Stephens

Signature

October 4, 2001

Date of Signature

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Communication, mailed on August 23, 2001,

Applicants submit the following Supplemental Submission of Sequence Listing.

Applicants submit herewith a substitute Sequence Listing in computer and paper form in accordance with 37 C.F.R. §1.821-1.825. The content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 C.F.R.

§1.821(c) and (e) are the same and do not include new matter.

Applicants respectfully request consideration of the following amendments.

IN THE SPECIFICATION

Please **delete** the sequence listing and substitute, therefore, the attached substitute sequence listing.

REMARKS

In response to the Office Communication, mailed on August 23, 2001, Applicants submit the following Supplemental Submission of Sequence Listing. Applicants submit herewith a substitute Sequence Listing in computer and paper form in accordance with 37 C.F.R. §1.821-1.825. A copy of the Office Communication is enclosed.

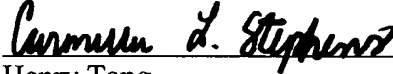
The content of the paper and computer readable copies of the Sequence Listing submitted in accordance with 37 C.F.R. §1.821(c) and (e) are the same and do not include new matter.

Applicants do not believe that any fee is due with this submission.

However, please charge any fees associated with this filing or credit any overpayment to

Deposit Account No. 02-4377. Two copies of this paper are enclosed.

Respectfully submitted,



Henry Tang

PTO Registration No. 29,705

Carmella L. Stephens

PTO-Registration-No. 41,328

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